



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Seishi Kato *et al.*

Serial No.: 09/284,320

Filed: June 21, 1999

For: *Human Proteins Having Transmembrane Domains And DNAs Encoding These Proteins*

Attorney Docket No.: GIN-6705CPUS

Group Art Unit: 1647

Examiner: Jegatheesan Seharaseyon

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Commissioner for Patents
Washington, D.C. 20231

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June 7, 2001
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By:

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Cynthia L. Kanik, Esq.
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AMENDMENT AND RESPONSE

Dear Sir:

This is in response to the Office Action dated March 7, 2001 (Paper No. 18).

Responsive to the Action, please amend the above-identified application as follows.

In the claims:

Please cancel claims 2-5 without prejudice. Please and add new claims 6-18 as follows (for the Examiner's convenience, all of the claims pending after entry of this Amendment are presented below):

6. (New) An isolated nucleic acid molecule comprising the nucleotide sequence set forth in SEQ ID NO:31 or 56.

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01 FC:102
02 FC:103

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